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ODP-81-224
SAF-E108-81
17 February 1981

2/00/81
SAFE

MEMORANDUM FOR: Distribution

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FROM :
Director, Consolidated SAFE Project Office

SUBJECT : Point Paper for SAFE Steering Committee Meeting

REFERENCE : Consolidated SAFE Project Office Memorandum
(SAF-E062) dated 4 February 1981
Subject - Agenda for SAFE Steering Committee Meeting

As cited in the referenced memorandum, attached is a Point Paper to assist Steering Committee members in preparing for the 25 February 1981 meeting. The meeting will be held at Langley Headquarters Building in room 7E32 at 1400 to 1530 hours.

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Attachment: Referenced Memo including agenda

Distribution:

- 1 - Each Committee Member
- 1 - Compt/CIA
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CSPO/ODP, mer (17 Feb 81)

Point Paper for Steering Committee Meeting 25 February 1981

PURPOSE - The following provides the Steering Committee members and other attendees with major points of interest that will be covered in the next meeting. The Project Director will follow the agenda provided in the referenced memorandum. Major items to be covered are as follows:

- o Project Schedule Overview

- Major milestones accomplished since last meeting. Preview of remaining milestones in FY 1981.
- Highlight activities that are behind schedule and review anticipated impacts.
- Outyear Milestones.

- o System Development Status

- Status of Block development with emphasis on Block 1 (CIA and Block 3 DIA).
- Completion of Block 1 Initial Design Review in Jan. 1981 relating CSPO perceptions of progress.
- Completion of Blocked A (Functional) Specification.
- Initial drafts of Test Documentation under CSPO review.
- March 1981 Preliminary Design Review.
- Current documentation.

- SAFE User Language Specification
 - BIU/PIU Hardware Development Specification
 - Test Plans for SAFE C and D.
 - Reliability, Availability and Maintainability (RAM) Analysis.
 - Conversion Requirements Specification.
 - Performance Analysis Document.
 - Block 1 Data Base Definition.
 - Block 1 Software Specification.

- March 1981 Detailed Design Review (DPR) for Block 1 Increment 1 and Initial Design Review for Block 1 Increment 2.

- Conversion Requirements Review on 2 March 1981.
- Wideband Communications Subsystem progress; cable installation about 60 percent complete.
- Areas of concern:

Conversion requirements analysis 6 months behind schedule.

Ensuring maximum use of [] software.

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Overall Design Integrity - brief discussion of [] software layering approach.

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- Review of the status of subsystem development.

o Related Activities

- Status of cryptographic development

Crypto Module [] PDR complete.

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KG 48 []

Units up and running; end-to-end threads test completed in Jan. 1981.

- [] technical support

WBCS support to CIA deleted.

Data Base Design support to DIA continued.

- []

Contract winding down; will be completed 31 March 1981.

TRW investigating sub-contract for conversion support.

- Terminals and printers as GFE items.
- Systems Analysis Staff (SAS) OCR/CIA initiatives to expose contractor to analyst environment.

Perspectives of User Community.

Operational Procedures Development Laboratory (OPDL).

Pilot mail status.

SAFE User Representative Element (SURE)/Data Base Administrator.

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- [] Contract

Finalized for \$12.4 million; details to be addressed.

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[] negotiating on PIU contract.

- Defense Intelligence Analysis Center (DIAC)

Approval to proceed; Bid packages picked up.

Contractor selection anticipated for March 1981.

DIA-SAFE and DIAC schedules will be dovetailed.

- Proposed placement of CSPO on-site representative at Development Facility. ? x

- Site C & D equipment layouts.

- Wideband Communications Subsystem (WBCS II)

Office of Communication's special branch.

Plans for extended communications requirements.

Change in protocols under investigation.

- Briefings and meetings

IAIPS, FTD, DMA, CIA Architect,

Congressional Subcommittee staffers, []

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[] Rear Admiral Harvey (USN retired)

- o Administrative and Financial Status

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- [] staffing posture - currently under 34 positions. ?

- Change Orders and Design Problem Reports.

Change Order 10 (GFE Terminal) fact finding underway; negotiations to be completed in March 1981.

- FY 1981 funding picture and \$3 million shortfall status; both Agencies submitted supplementals.

- Revised Project Plan status and overall budget status.

CSPO's analysis of [] new estimate of \$86 million to complete Blocks I thru IV.

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o ISSUES

- Overall funding picture and CSPO's actions to stay within DCI guidance.
- Part of DCI guidance for FY 83-87 ^{*Dist Prog Sub.*} **POM** requested both Agencies to develop planning documents for integrating SAFE into respective Agency ADP environments; activities underway to comply.
- Change Orders and negotiations with necessity to minimize change through remainder of development to IOCs.
- Travel, a problem for both Agencies in FY 81, impacts and alternatives.
- Revised CSPO Management Plan delayed pending approval of revised Project Plan; CSPO Management Plan update underway.
- Preparation for Semi-annual Review.

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ODP-81-167
SAF-E062-81
4 February 1981

MEMORANDUM FOR: Consolidated SAFE Steering Committee

FROM :
Director, Consolidated SAFE Project Office/ODP

SUBJECT : Agenda for SAFE Steering Committee Meeting

The enclosed agenda outlines the planned Project office briefing to be provided at the 25 February meeting. A brief point paper will be provided approximately a week before the meeting. If you have additional items or wish to change this agenda, please advise me.



Attachment: As stated

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CSPO/ODP, mer (4 Feb 81)

SAFE Steering Committee Agenda

25 February 1981

I. Project Schedule Overview

II. System Development Status

- a) Block Development Plan Overview
- b) Current Status
- c) Areas of Concern

III. Related Activities

- a) Cryptographic Development
- b)
- c)
- d) Terminal/Printer
- e) Conversion Requirements
- f) OCR Projects
- g) Contract
- h) Defense Intelligence Analysis Center Schedule

IV. Other Activities

- a) WBCS II
- b) Briefings/Meetings
- c)
- d) DDO Task
- e) IAIPS

V. Administrative and Financial Status

- a) Staffing
- b) Change Order Status
- c) FY '81 Budget Status
- d) Revised Project Plan/Budget Status

VI. Issues

- a) Printers
- b) Change Negotiations